

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

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Date: January 17, 2002

Signature: 

CASE 1-3-3-5

TITLE Fast and Scalable Approximation Methods for Finding Minimum Cost Flows with Shared Recovery Strategies, and System Using Same

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

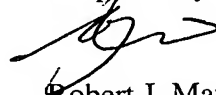
Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant's attorney wishes to bring to the attention of the Patent and Trademark Office the following document listed on the accompanying PTO Form 1449. A copy of the listed item is enclosed.

1. Jerram et al., MPLS in Optical Networks, "An Analysis of the features of MPLS and generalized MPLS and their application to Optical Networks, with reference to the Link Management Protocol and Optical UNI," October 2001, 1-48

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability or that no other material information exists.

Respectfully,



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FORM PTO-1449 (MODIFIED)

**LIST OF PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT**

Applicant:
Case:
Serial No.:
Filing Date:
Group:

Fleischer et al.
1-3-3-5
Unassigned
Concurrent Herewith
Unassigned



U.S. PATENT DOCUMENTS

EXAMINER					FILING DATE
INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUBCLASS	IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER					TRANSLATION	
INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS/SUBCLASS	YES	NO

OTHER DOCUMENTS

EXAMINER		
INITIAL	REF NO.	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.

1. Jerram et al., MPLS in Optical Networks, "An Analysis of the features of MPLS and generalized MPLS and their application to Optical Networks, with reference to the Link Management Protocol and Optical UNI," October 2001, 1-48

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.